From: <u>Coltrain, Katrina</u>

To: Warren, Christy; pappel@eaest.com; Perez, Myra

Cc: <u>lvega_eaest.com</u>

Subject: RE: Wilcox Lab Request forms

Date: Thursday, October 6, 2016 2:46:00 PM

Attachments: WILCOX RI October 31-2016 Sample Request Form Rev 01 10-6-16.doc

Katrina Higgins-Coltrain Remedial Project Manager US EPA Region 6

LA/OK/NM Section (6SF-RL)

1445 Ross Avenue Dallas, Texas 75202 214-665-8143

From: Coltrain, Katrina

Sent: Thursday, October 06, 2016 2:09 PM

To: Warren, Christy <warren.christy@epa.gov>; pappel@eaest.com; Perez, Myra

<perez.myra@epa.gov>

Cc: lvega_eaest.com <lvega@eaest.com> **Subject:** RE: Wilcox Lab Request forms

Christy, this is awesome. Thanks a bunch. Please find the revised lab request form for the week of October 31, 2016.

Yes. All of the COPCs are unchanged and all discussions related to CRQLs associated with water from previous sampling are relevant and are acceptable for these surface water samples. Yes. I can collect those the week of Oct 31.

Question: would the week of Nov 7 also work for you? And, will these go to Houston rather than CLP?

I will be talking with Bret tomorrow on getting bottles/materials etc and sampling dates together.

thanks

Katrina Higgins-Coltrain Remedial Project Manager

US EPA Region 6

LA/OK/NM Section (6SF-RL)

1445 Ross Avenue

Dallas, Texas 75202

214-665-8143

From: Warren, Christy

Sent: Thursday, October 06, 2016 12:32 PM

To: Coltrain, Katrina <<u>coltrain.katrina@epa.gov</u>>; <u>pappel@eaest.com</u>; Perez, Myra

<perez.myra@epa.gov>

Cc: lvega_eaest.com < lvega@eaest.com > **Subject:** RE: Wilcox Lab Request forms

Katrina,

One more question for you regarding the Hexavalent Chromium samples. There is a 14 day holding time and our analyst is out of pocket from Oct 24 – Oct 30. Is there any chance that all of the hexavalent chromium samples could be collected during the week of October 31?

Christy Warren

US EPA Region 6 Laboratory Sample Control Coordinator 10625 Fallstone Road Houston, Texas 77099 281-983-2137 (office) 713-805-7157 (cell)

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From: Warren, Christy

Sent: Thursday, October 06, 2016 11:31 AM

To: Coltrain, Katrina < coltrain.katrina@epa.gov >; pappel@eaest.com; Perez, Myra

<perez.myra@epa.gov>

Cc: lvega_eaest.com < lvega@eaest.com > **Subject:** RE: Wilcox Lab Request forms

Katrina,

We should be able to add your 10 or so water samples. Can you please update the Request Form to include them?

One question. Is it safe for us to assume that any CRQLs that we discussed for the last sampling event that we could not meet levels on and you approved the levels we could meet is still good on this event?

Christy Warren

US EPA Region 6 Laboratory Sample Control Coordinator

10625 Fallstone Road

Houston, Texas 77099

281-983-2137 (office)

713-805-7157 (cell)

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From: Coltrain, Katrina

Sent: Thursday, October 06, 2016 9:41 AM

To: pappel@eaest.com; Perez, Myra perez.myra@epa.gov>; Warren, Christy

<warren.christy@epa.gov>

Cc: lvega_eaest.com < lvega@eaest.com > **Subject:** RE: Wilcox Lab Request forms

Myra/Christy, I have just returned from a management briefing and there is a small adjustment I would like to request. Surface water is emerging as a focus area. I would like to know if I can add approximately 10 surface water samples (+QC) to the request for the week of October 24, 2016.

Is this request possible?

The focused COPCs are the same as ground water. I would need the following:

would need the f	ollowing:			
Water	Volatiles (including EDB)			Trip blank
(refer to	Trace Water			Duplicate
attached Table				Matrix Spike
8)	Volatiles (including EDB)	10	1	Trip blank
	Low Water		1	Duplicate
			1	Matrix Spike
	Semivolatiles	10	1	Duplicate
	Low Water		1	Matrix Spike
	PAHs	10	1	Duplicate
	Low Water by SIM		1	Matrix Spike
	Hexavalent Chromium	10	1	Duplicate
			1	Matrix spike
	Metals including mercury	10	1	Duplicate
	,		1	Matrix spike
	Cyanide	10	1	Duplicate
	·		1	Matrix spike
	Hardness	10	1	Duplicate
			1	Matrix spike
	Total Dissolved Solids	10	1	Duplicate
			1	Matrix spike
	Alkalinity	10	1	Duplicate
	·		1	Matrix spike
	Total organic Carbon	10	1	Duplicate
	· ·		1	Matrix spike
Adding these revis	ses the water request as foll	ows.	•	•
Water	Volatiles (including EDB)	1	1	Trip blank
(refer to	Trace Water		1	Duplicate
attached Table			1	Matrix Spike
8)	Volatiles (including EDB)	10	1	Trip blank

Water	Volatiles (including EDB)	1	1	Trip blank
(refer to	Trace Water		1	Duplicate
attached Table			1	Matrix Spike
8)	Volatiles (including EDB)	10	1	Trip blank
	Low Water		1	Duplicate
			1	Matrix Spike
	Semivolatiles	10	1	Duplicate
	Low Water		1	Matrix Spike
	PAHs	10	1	Duplicate
	Low Water by SIM		1	Matrix Spike
	Hexavalent Chromium	10	1	Duplicate
			1	Matrix spike
	Metals including mercury	10	1	Duplicate
			1	Matrix spike
	Cyanide	10	1	Duplicate
			1	Matrix spike
	Hardness	10	1	Duplicate
			1	Matrix spike
	Total Dissolved Solids	10	1	Duplicate
			1	Matrix spike
	Alkalinity	10	1	Duplicate
			1	Matrix spike
	Total organic Carbon	10	1	Duplicate
			1	Matrix spike

Katrina Higgins-Coltrain Remedial Project Manager US EPA Region 6

LA/OK/NM Section (6SF-RL) 1445 Ross Avenue Dallas, Texas 75202 214-665-8143

From: Appel, Patrick [mailto:pappel@eaest.com]

Sent: Monday, October 03, 2016 4:33 PM

To: Perez, Myra <<u>perez.myra@epa.gov</u>>; Warren, Christy <<u>warren.christy@epa.gov</u>> **Cc:** Coltrain, Katrina <<u>coltrain.katrina@epa.gov</u>>; lvega_eaest.com <<u>lvega@eaest.com</u>>

Subject: Wilcox Lab Request forms

Hi Myra/Christy – attached are the lab request forms for Wilcox RIFS. Note that we won't be ready to submit samples until the week of Oct 24^{th} so these requests are for Oct 24-28 and Oct 31 - Nov 4. Let me know if you have any questions.

Thank you Patrick Appel

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